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**Federal Communications Commission
Public Safety and Homeland Security Bureau**

RADIO STATION AUTHORIZATION

LICENSEE: SOUTHINGTON, TOWN OF

ATTN: FIRE CHIEF
SOUTHINGTON, TOWN OF
310 N MAIN ST
SOUTHINGTON, CT 06489

Call Sign KCE816	File Number 0010742922
Radio Service PW - Public Safety Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0007047277

Grant Date 10-21-2023	Effective Date 10-21-2023	Expiration Date 12-19-2033	Print Date 10-21-2023
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** Address: 310 N MAIN ST
City: SOUTHINGTON County: HARTFORD State: CT
Lat (NAD83): 41-36-33.4 N Long (NAD83): 072-52-41.4 W ASR No.: Ground Elev: 49.0
- Loc. 3** Area of operation
Operating within a 32.0 km radius around fixed location 1
- Loc. 4** Address: 69 LAZY LN
City: SOUTHINGTON County: HARTFORD State: CT
Lat (NAD83): 41-37-21.4 N Long (NAD83): 072-52-34.8 W ASR No.: Ground Elev: 48.5
- Loc. 5** Address: 435 MILL STREET
City: SOUTHINGTON County: HARTFORD State: CT
Lat (NAD83): 41-36-08.4 N Long (NAD83): 072-53-43.4 W ASR No.: Ground Elev: 92.0
- Loc. 6** Address: 70 VILLAGE GATE DRIVE
City: SOUTHINGTON County: HARTFORD State: CT
Lat (NAD83): 41-33-45.3 N Long (NAD83): 072-50-56.7 W ASR No.: Ground Elev: 151.3
- Loc. 7** Address: 104 ROBERT PORTER ROAD
City: SOUTHINGTON County: HARTFORD State: CT
Lat (NAD83): 41-38-30.6 N Long (NAD83): 072-53-33.7 W ASR No.: Ground Elev: 104.0
- Loc. 8** Address: 41 EAST STREET
City: WOLCOTT County: NEW HAVEN State: CT
Lat (NAD83): 41-33-34.4 N Long (NAD83): 072-56-49.1 W ASR No.: Ground Elev: 222.0

Conditions:

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

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Antennas

Loc No.	Ant No.	Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)	ERP (watts)	Ant. Ht./Tp meters	Ant. AAT meters	Construct Deadline Date
1	1	000033.58000000	FB	1	160	20K0F3E	100.000	100.000	12.0		
1	1	000033.70000000	FB	1	160	20K0F3E	100.000	100.000	12.0		
1	1	000033.94000000	FB	1	160	20K0F3E	100.000	100.000	12.0		
1	1	000154.07000000	FB2S	1	160	11K2F3E 8K10F1D 8K10F1E	60.000	50.000	12.0		
Frequency 000154.07000000 Special Condition Authorization on a secondary basis.											
1	1	000154.26500000	FB	1	160	11K2F3E 8K10F1D 8K10F1E	30.000	30.000	12.0		
1	1	000154.29500000	FB	1	160	11K2F3E 8K10F1D 8K10F1E	30.000	30.000	12.0		
1	1	000151.29500000	FB	1	50	11K2F3E 8K10F1D 8K10F1E	25.000	40.000	12.0		03-25-2004
3	1	000033.58000000	MO	31		20K0F3E	100.000	100.000			
3	1	000033.70000000	MO	31		20K0F3E	100.000	100.000			
3	1	000033.94000000	MO	31		20K0F3E	100.000	100.000			
3	1	000154.07000000	MO	80		11K2F3E 8K10F1D 8K10F1E	30.000	30.000			
3	1	000154.26500000	MO	8		11K2F3E 8K10F1D 8K10F1E	30.000	30.000			
3	1	000154.29500000	MO	8		11K2F3E 8K10F1D 8K10F1E	30.000	30.000			
3	1	000158.75250000	MO	8		11K2F3E 8K10F1D 8K10F1E	10.000	10.000			03-25-2004

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3	1	000158.94000000	MO	80		11K2F3E 8K10F1D 8K10F1E	25.000	25.000			03-25-2004
4	1	000154.29500000	FBS	1		11K2F3E 8K10F1D 8K10F1E	30.000	30.000	20.6	-43.3	03-25-2004
4	2	000033.94000000	FBS	1		20K0F3E	100.000	100.000	30.7	-33.2	03-25-2004
4	3	000154.26500000	FBS	1		11K2F3E 8K10F1D 8K10F1E	30.000	30.000	12.0	-51.9	03-25-2004
4	4	000151.29500000	FBS	1		11K2F3E 8K10F1D 8K10F1E	25.000	40.000	30.7	-33.2	03-25-2004
4	1	000154.07000000	FB2	1		11K2F3E 8K10F1D 8K10F1E	60.000	45.000	20.6	-43.3	01-29-2022
Frequency 000154.07000000 Special Condition Authorization on a secondary basis.											
5	1	000154.07000000	FB2	1	160	11K2F3E 8K10F1D 8K10F1E	60.000	20.000	41.1	12.4	04-01-2015
Frequency 000154.07000000 Special Condition Authorization on a secondary basis.											
6	1	000154.07000000	FB2	1		11K2F3E 8K10F1D 8K10F1E	60.000	5.000	22.9	79.9	01-29-2022
Frequency 000154.07000000 Special Condition Authorization on a secondary basis.											
7	1	000154.07000000	FB2	1		11K2F3E 8K10F1D 8K10F1E	60.000	10.000	36.6	16.6	01-29-2022
Frequency 000154.07000000 Special Condition Authorization on a secondary basis.											
8	1	000154.07000000	FB2	1		11K2F3E 8K10F1D 8K10F1E	60.000	10.000	15.0	95.0	06-26-2024
Frequency 000154.07000000 Special Condition Base operation on a mobile only channel is authorized to operate on a secondary basis pursuant to rule 90.173(h).											

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Control Points

Control Pt. No. 2

Address: 69 LAZY LANE

City: SOUTHINGTON **County:** HARTFORD **State:** CT **Telephone Number:** (860)621-0101

Control Pt. No. 1

Address: 310 N MAIN ST

City: SOUTHINGTON **County:** HARTFORD **State:** CT **Telephone Number:** (860)621-3202

Associated Call Signs

KCE816

<NA>

Waivers/Conditions:

NONE